

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S11 8 | 6 | ("20040002992" "20050251631" "20030217236").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 15:43 |
| S11 9 | 6 | ("20040002992" "20050251631" "20030217236").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:06 |
| S12 0 | 0 | S119 and (conflict\$3 same ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near2 protocol))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:21 |
| S12 1 | 16 | (conflict\$3 same ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near2 protocol))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:22 |
| S12 2 | 1 | S121 same (((many different plural\$3 several multipl\$5) near2 (processor node)) same ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near3 protocol))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:25 |
| S12 3 | 2 | S121 and (((many different plural\$3 several multipl\$5) near2 (processor node)) same ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near3 protocol))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:27 |
| S12 4 | 14 | S121 and (((many different plural\$3 several multipl\$5) near2 (processor node))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:27 |
| S12 5 | 14 | S124 and ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:21 |

EAST Search History

| | | | | | | |
|----------|----|--|---|----|----|------------------|
| S12 6 | 12 | S125 and ((broadcast\$3 multicast\$3) near3 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:46 |
| S12 7 | 8 | S126 and ((forward\$3 near2 progress) near3 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:03 |
| S12 8 | 8 | S127 not S119 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:23 |
| S12 9 | 1 | S128 and (operating near2 mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:23 |
| S13 0 | 3 | S128 and (operat\$3 near3 mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:24 |
| S13 1 | 5 | S128 and (mode) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:24 |
| S13 2 | 2 | S131 not S130 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:25 |
| S13 3 | 5 | S131 S132 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:25 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S13 4 | 0 | S133 not S128 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:26 |
| S13 5 | 3 | S128 not S133 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:32 |
| S13 6 | 0 | S130 not S133 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:33 |
| S13 7 | 7 | S126 not S133 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:33 |
| S13 8 | 4 | S137 not S135 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:33 |
| S13 9 | 2 | S125 not S126 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:47 |
| S14 0 | 2 | S121 not S125 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 18:47 |
| S14 1 | 8 | S121 and ((forward\$3 near2 progress) near3 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:01 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S14 2 | 8 | S141 not S140 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:02 |
| S14 3 | 0 | S119 and ((forward\$3 near2 progress) near3 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:04 |
| S14 4 | 0 | S119 and ((forward\$3 near3 progress) near3 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:04 |
| S14 5 | 0 | S119 and ((forward\$3 near3 progress) near5 (coheren\$2 n protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:09 |
| S14 6 | 8 | S119 S140 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:09 |
| S14 7 | 1 | S146 and ((broadcast\$3 multicast\$3) near3 (coheren\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:11 |
| S14 8 | 2 | S146 and ((broadcast\$3 multicast\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:10 |
| S14 9 | 1 | S146 and (forward near2 progress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:36 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S15 0 | 2 | S147 S149 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:36 |
| S15 1 | 3 | S146 and (((null near2 directory) directory) near5 (coherenc\$2 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:37 |
| S15 2 | 8 | S146 S150 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 19:37 |
| S15 3 | 3 | S152 and (((null near2 directory) directory) near5 (coherenc\$2 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:18 |
| S15 4 | 8 | S152 S153 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:18 |
| S15 5 | 0 | S154 and ((first primary one) adj2 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:19 |
| S15 6 | 4 | S154 and ((first primary one) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:19 |
| S15 7 | 1 | S156 and ((secon\$3 other another) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:26 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S15 8 | 1 | S157 and (request\$3 with respon\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:33 |
| S15 9 | 1 | S158 and condition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:27 |
| S16 0 | 3 | S156 and ((request\$3 with respon\$4) same (condition criterion criteria situation result circumstance action requirement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:39 |
| S16 1 | 0 | S159 and ((request\$3 with respon\$4) same (condition criterion criteria situation result circumstance action requirement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:35 |
| S16 2 | 4 | S159 S160 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:52 |
| S16 3 | 0 | S162 and ((conflict\$3 deadlock\$3 starv\$5 (race near3 condition)) same node same (request\$3 respon\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:41 |
| S16 4 | 3 | S162 and ((conflict\$3 deadlock\$3 starv\$5 (race near3 condition))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:43 |
| S16 5 | 4 | S164 S162 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 20:52 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S16 6 | 1 | S165 and ((number amount "how adj many") near3 (request\$3 respon\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:13 |
| S16 7 | 4 | S165 S166 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:13 |
| S16 8 | 1 | S167 and ((source home) near2 node) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:14 |
| S16 9 | 4 | S167 S168 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:14 |
| S17 0 | 2 | S169 and (ordering adj point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:15 |
| S17 1 | 4 | S169 S170 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:15 |
| S17 2 | 4 | S171 and ((transition\$4 chang\$3 modif\$5) near3 (state status)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:16 |
| S17 3 | 0 | S172 and ((transition\$4) near3 (state status)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:17 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S17 4 | 4 | S172 and ((invalid shared exclusive First dirty modified owned transition chang\$3) near2 state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:18 |
| S17 5 | 0 | S174 and (forward adj proges) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:19 |
| S17 6 | 1 | S174 and (forward adj progress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:19 |
| S17 7 | 4 | S174 S176 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:19 |
| S17 8 | 0 | S177 and (null adj2 directory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:20 |
| S17 9 | 0 | S177 and (null near2 directory) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:35 |
| S18 0 | 2 | S177 and ((directory) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:37 |
| S18 1 | 1 | S177 and ((broadcast) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 21:37 |

EAST Search History

| | | | | | | |
|----------|----|---|---|----|----|------------------|
| S18 2 | 6 | ("20040002992" "20050251631" "20030217236").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 3 | 16 | (conflict\$3 same ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near2 protocol))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 4 | 14 | S183 and (((many different plural\$3 several multipl\$5) near2 (processor node))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 5 | 14 | S184 and ((many different plural\$3 several multipl\$5) near5 (coheren\$2 near3 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 6 | 2 | S183 not S185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 7 | 8 | S182 S186 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 8 | 1 | S187 and ((broadcast\$3 multicast\$3) near3 (coheren\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S18 9 | 1 | S187 and (forward near2 progress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S19 0 | 2 | S188 S189 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 1 | 8 | S187 S190 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 2 | 3 | S191 and (((null near2 directory) directory) near5 (coherenc\$2 protocol)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 3 | 8 | S191 S192 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 4 | 4 | S193 and ((first primary one) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 5 | 1 | S194 and ((secon\$3 other another) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 6 | 1 | S195 and (request\$3 with respon\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 7 | 1 | S196 and condition | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S19 8 | 3 | S194 and ((request\$3 with respon\$4) same (condition criterion criteria situation result circumstance action requirement)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S19 9 | 4 | S197 S198 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 0 | 3 | S199 and ((conflict\$3 deadlock\$3 starv\$5 (race near3 condition))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 1 | 4 | S200 S199 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 2 | 1 | S201 and ((number amount "how adj many") near3 (request\$3 respon\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 3 | 4 | S201 S202 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 4 | 1 | S203 and ((source home) near2 node) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 5 | 4 | S203 S204 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |

EAST Search History

| | | | | | | |
|----------|---|--|---|----|----|------------------|
| S20 6 | 2 | S205 and (ordering adj point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 7 | 4 | S205 S206 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 8 | 4 | S207 and ((transition\$4 chang\$3 modif\$5) near3 (state status)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S20 9 | 4 | S208 and ((invalid shared exclusive First dirty modified owned transition chang\$3) near2 state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S21 0 | 1 | S209 and (forward adj progress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S21 1 | 4 | S209 S210 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |
| S21 2 | 2 | S211 and ((directory) near3 protocol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 10:47 |